

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051925\
 Data File : P0111175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 14:17
 Operator : YP/AJ
 Sample : PB168049BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168049BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:21:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.679	3.678	105.0E6	89590848	17.840	16.434
2) SA Decachlor...	8.721	8.673	103.7E6	35536118	20.076	19.207
Target Compounds						
3) L1 AR-1016-1	4.769	4.757	99602436	81688968	442.568	427.854
4) L1 AR-1016-2	4.788	4.776	144.4E6	118.0E6	452.681	425.865
5) L1 AR-1016-3	4.845	4.951	99284719	62712447	457.272	429.317
6) L1 AR-1016-4	4.965	4.993	78197864	50732279	449.031	422.457
7) L1 AR-1016-5	5.223	5.206	75862233	63768203	431.057	413.005
31) L7 AR-1260-1	6.262	6.237	143.2E6	113.3E6	469.686	453.283
32) L7 AR-1260-2	6.452	6.425	179.6E6	131.5E6	468.913	446.916
33) L7 AR-1260-3	6.819	6.577	137.9E6	122.3E6	395.632	426.441
34) L7 AR-1260-4	7.080	7.048	119.4E6	80980879	426.484	403.365
35) L7 AR-1260-5	7.322	7.289	296.8E6	177.6E6	412.269	386.330

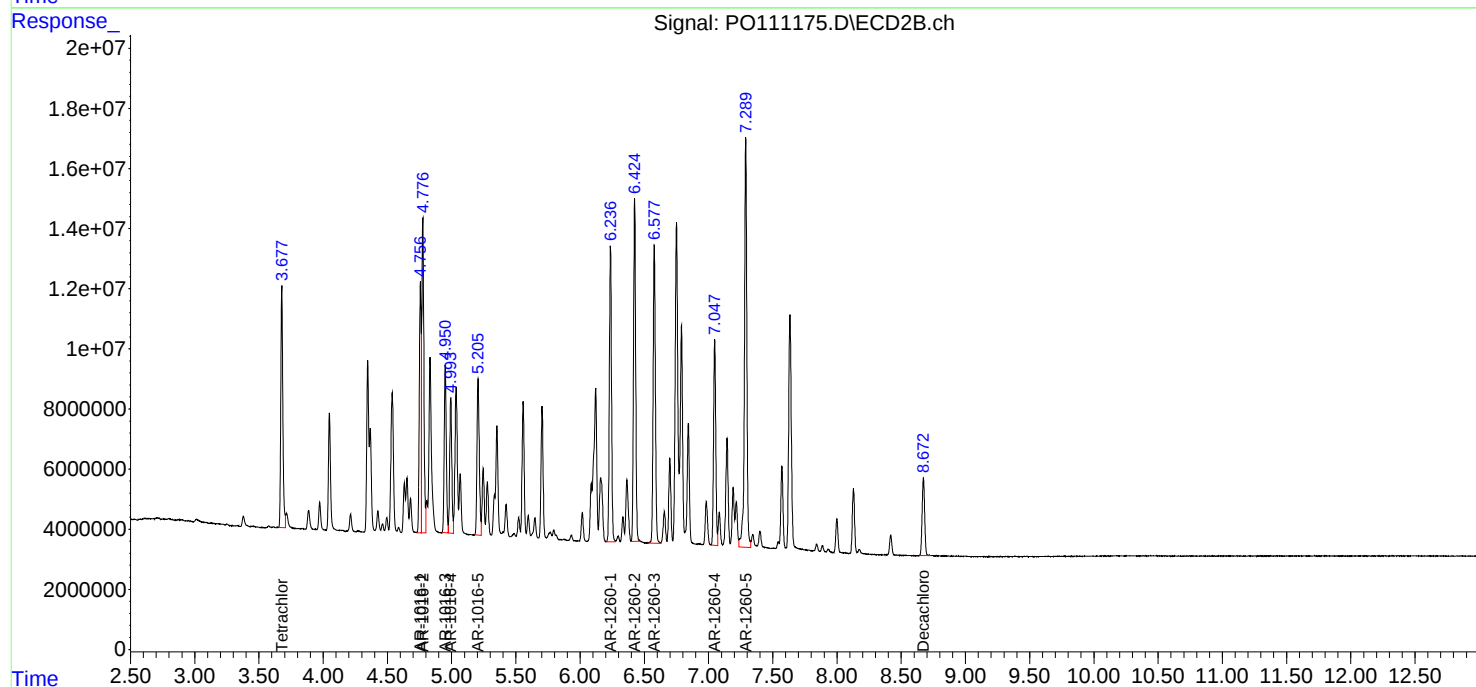
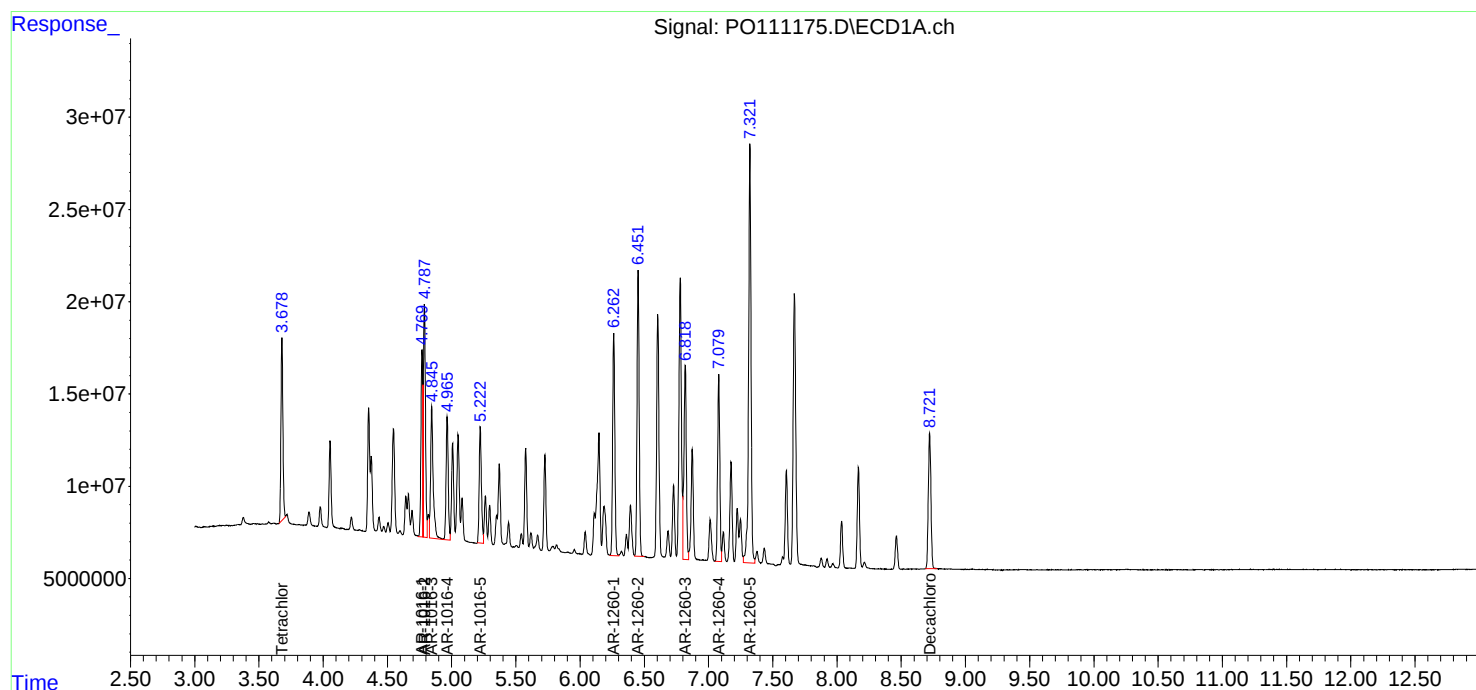
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

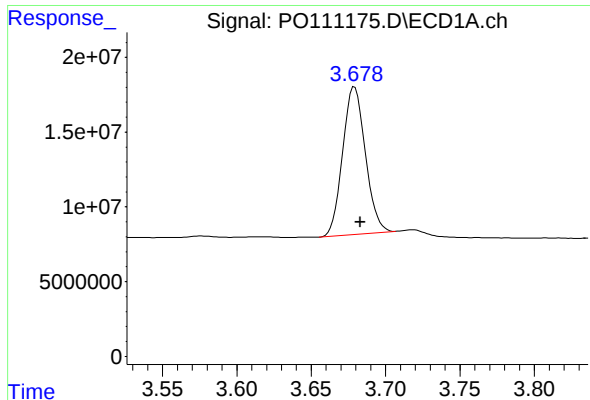
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051925\
Data File : PO111175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2025 14:17
Operator : YP/AJ
Sample : PB168049BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168049BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:21:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

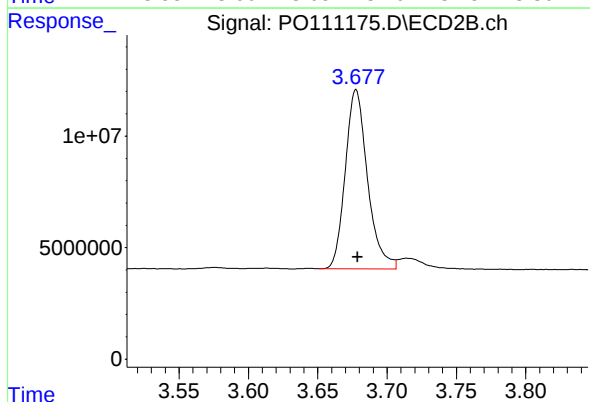




#1 Tetrachloro-m-xylene

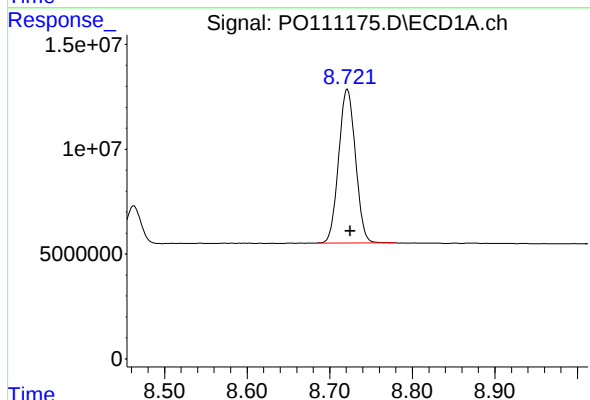
R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 104957141
Conc: 17.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168049BS



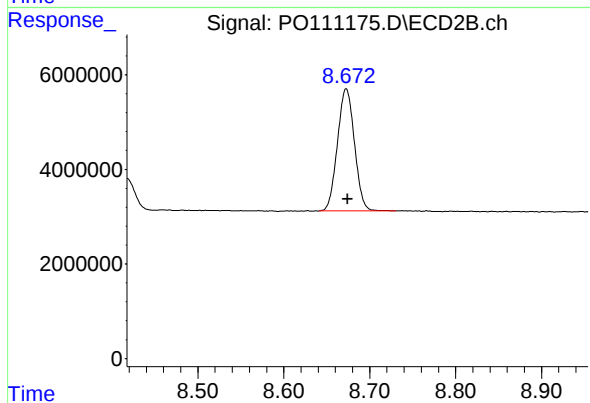
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.001 min
Response: 89590848
Conc: 16.43 ng/ml



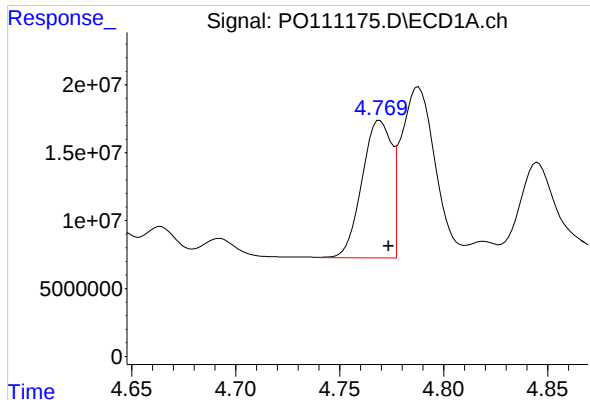
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 103651044
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

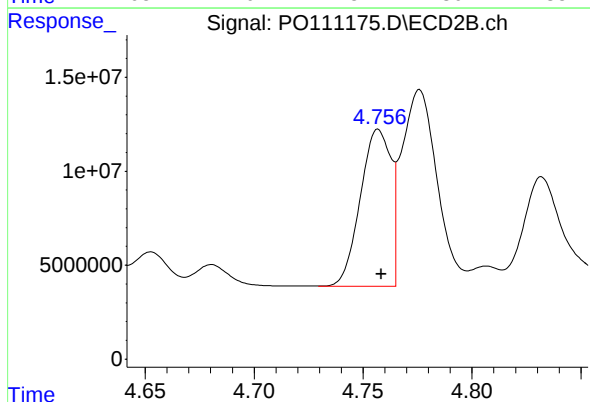
R.T.: 8.673 min
Delta R.T.: -0.001 min
Response: 35536118
Conc: 19.21 ng/ml



#3 AR-1016-1

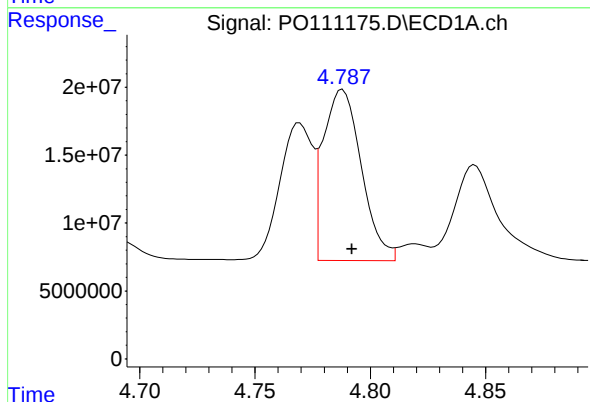
R.T.: 4.769 min
Delta R.T.: -0.004 min
Response: 99602436
Conc: 442.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168049BS



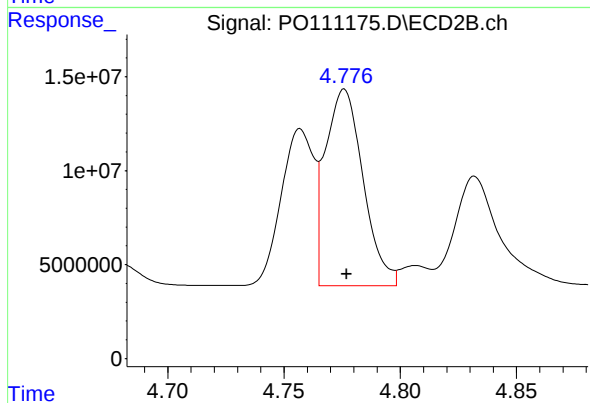
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.002 min
Response: 81688968
Conc: 427.85 ng/ml



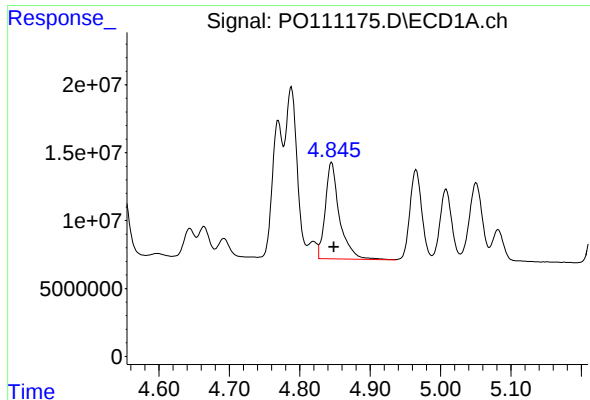
#4 AR-1016-2

R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 144375331
Conc: 452.68 ng/ml



#4 AR-1016-2

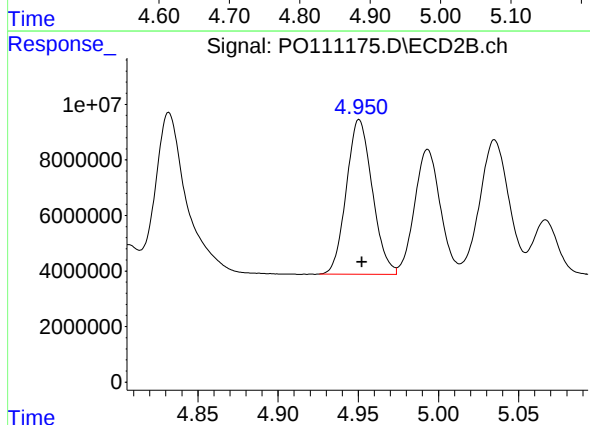
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 118017912
Conc: 425.87 ng/ml



#5 AR-1016-3

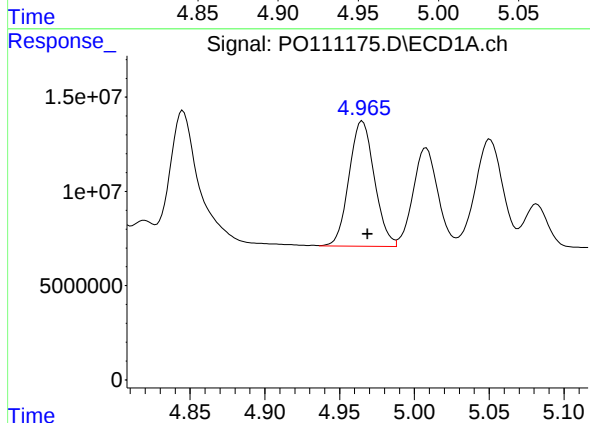
R.T.: 4.845 min
Delta R.T.: -0.004 min
Response: 99284719
Conc: 457.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168049BS



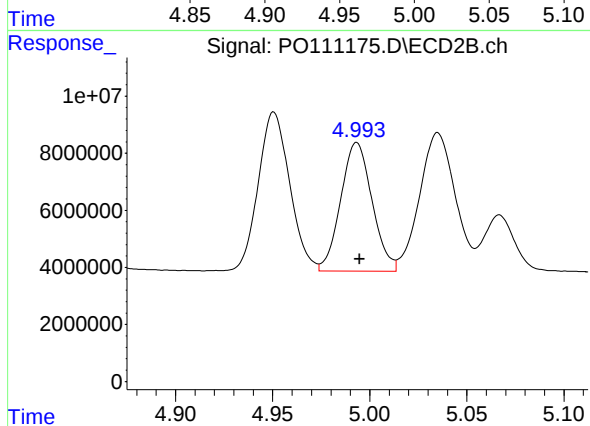
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 62712447
Conc: 429.32 ng/ml



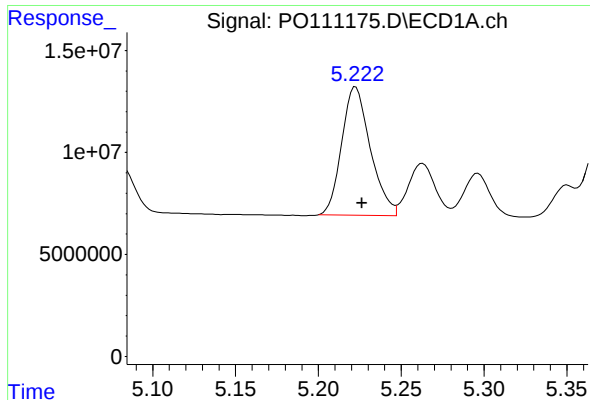
#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.004 min
Response: 78197864
Conc: 449.03 ng/ml



#6 AR-1016-4

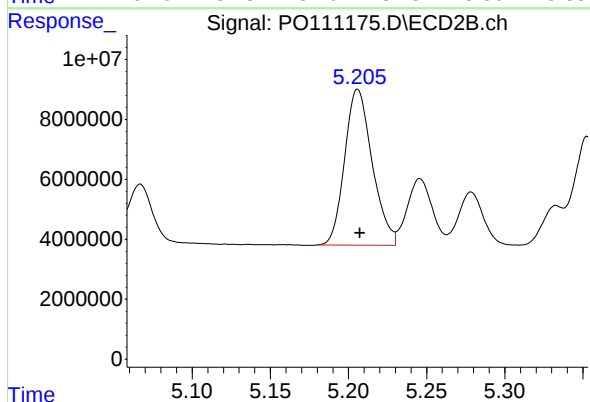
R.T.: 4.993 min
Delta R.T.: -0.001 min
Response: 50732279
Conc: 422.46 ng/ml



#7 AR-1016-5

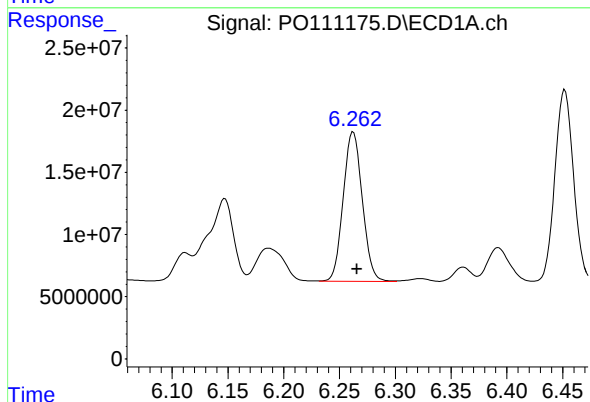
R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 75862233
Conc: 431.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168049BS



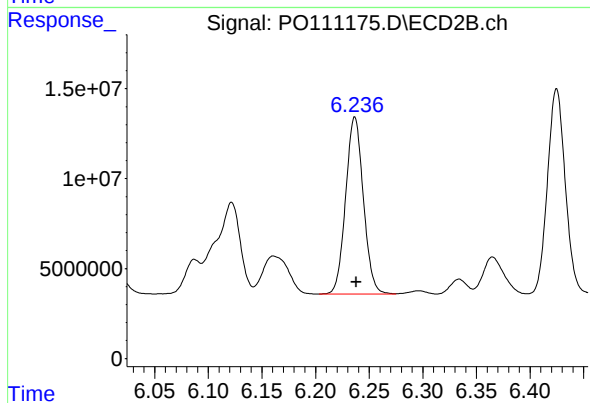
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.001 min
Response: 63768203
Conc: 413.01 ng/ml



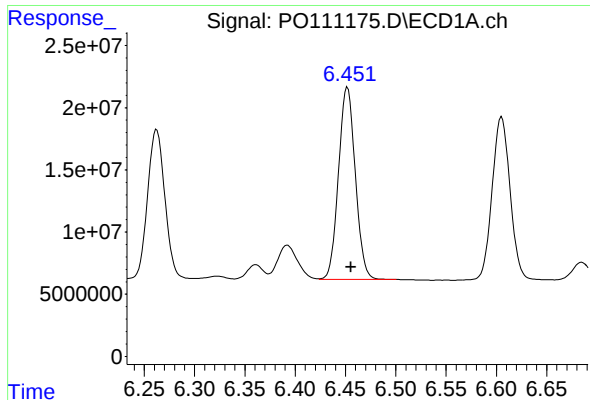
#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.003 min
Response: 143239106
Conc: 469.69 ng/ml



#31 AR-1260-1

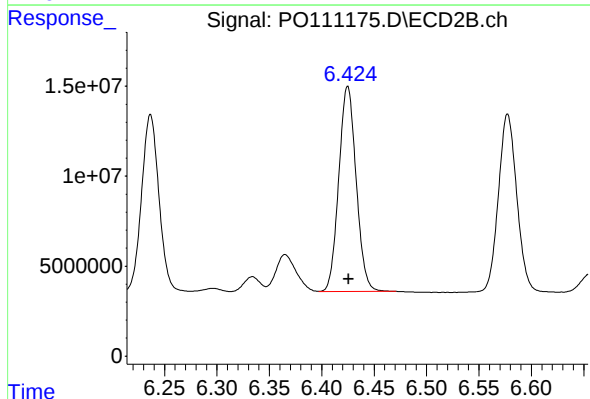
R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 113270177
Conc: 453.28 ng/ml



#32 AR-1260-2

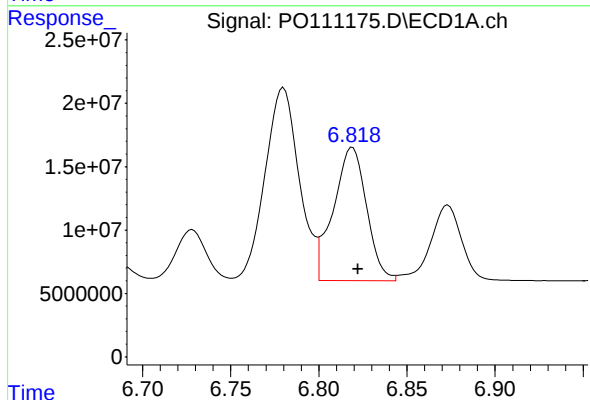
R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 179570318
Conc: 468.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168049BS



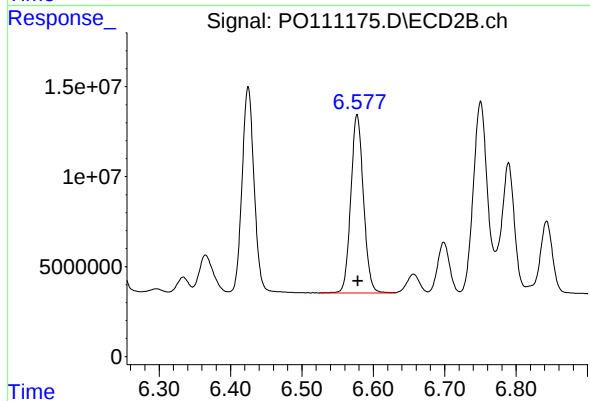
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 131521853
Conc: 446.92 ng/ml



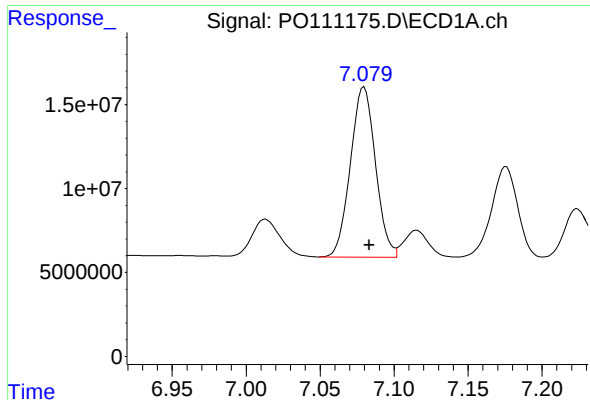
#33 AR-1260-3

R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 137912638
Conc: 395.63 ng/ml



#33 AR-1260-3

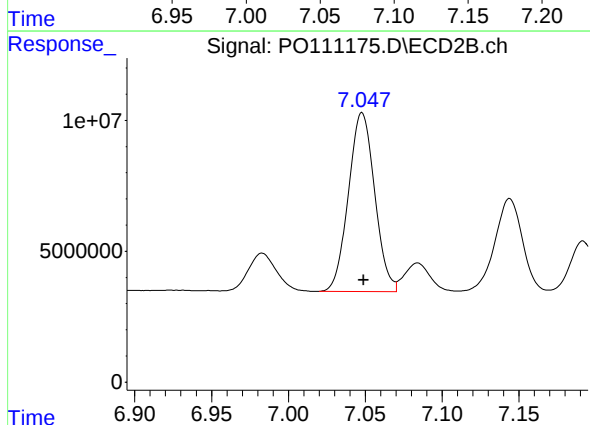
R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 122268543
Conc: 426.44 ng/ml



#34 AR-1260-4

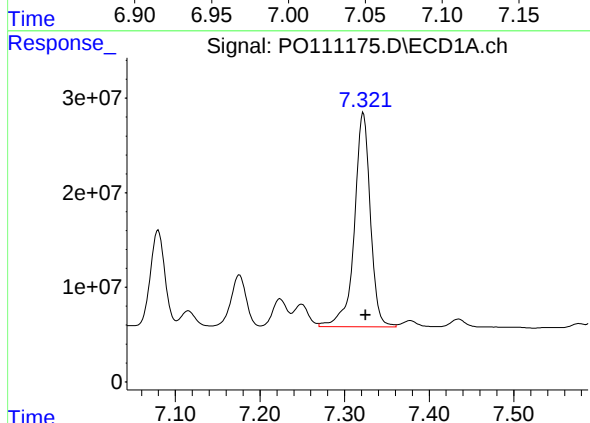
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 119399131
Conc: 426.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168049BS



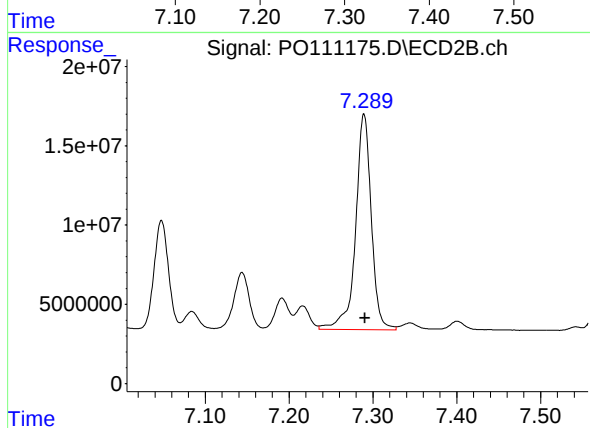
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 80980879
Conc: 403.36 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 296792976
Conc: 412.27 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 177560253
Conc: 386.33 ng/ml